

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Substitute for form PTO-1449

Sheet 1 of 1

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| Application Number | 09/708,944 |
| Filing Date | 08 November 2000 |
| First Named Inventor | Robert E. Dvorak |
| Art Unit | 3623 |
| Examiner Name | Romain Jeanty |
| Attorney Docket Number | BLFR 1000-1 |

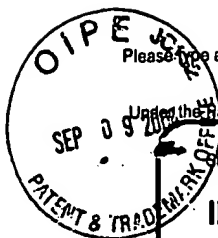
U.S. PATENT DOCUMENTS

| Examiner's Initials | | Patent No. Number-Kind Code | Pub. Date MM-DD- YYYY | Name | Pages, Cols, Lines of Relevant Passages or Figures |
|------------------------|-----|--------------------------------|-----------------------------|------------------|---|
| RJ | A1 | US 5,594,493 | 01-21-1997 | Tone et al. | |
| | A2 | US 5,712,985 | 01-27-1998 | Lee et al. | |
| | A3 | US 5,953,707 | 09-14-1999 | Huang et al. | |
| | A4 | US 5,966,695 | 10-12-1999 | Melchione et al. | |
| | A5 | US 6,151,582 | 11-21-2000 | Huang et al. | |
| | A6 | US 6,341,269 | 01-22-2002 | Dulaney et al. | |
| | A7 | US 6,370,509 | 04-09-2002 | Ross et al. | |
| | A8 | US 6,434,544 | 08-13-2002 | Bakalash et al. | |
| | A9 | US 6,609,101 | 08-19-2003 | Landvater | |
| | A10 | US 6,834,266 | 12-21-2004 | Kumar et al. | |
| | A11 | US 2002/0147630 | 10-10-2002 | Rose et al. | |
| | A12 | US 2003/0074251 | 04-17-2003 | Kumar et al. | |
| | A13 | US 2003/0229502 | 12-11-2003 | Woo | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| Examiner's Initials | | Include name of the author (in CAPITAL LETTERS), title of article, title of item (book, magazine, journal, serial, symposium, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T |
|------------------------|----|--|---|
| RJ | C1 | Ackerman, Jerry, "Looking Back to Fashion's Future", The Boston Globe, 10/07/1998 [retrieved 09/09/04], pages 1-3, retrieved from Google.com and archive.org. | |
| | C2 | KUMAR, MAHESH et al., Clustering Seasonality Patterns in the Presence of Errors, Paper 155, May 2002, http://ebusiness.mit.edu . | |
| | C3 | KUMAR, MAHESH, Error-based Clustering and Its Application to Sales Forecasting in Retail Merchandising, September 2003, Massachusetts Institute of Technology. | |
| | C4 | MONTGOMERY, ALAN, The Implementation Challenge of Pricing Decision Support Systems for Retail Managers, October 2003, Pittsburgh, PA. | |
| | C5 | SEN, ALPER, The U.S. Apparel Industry, Apparel Review, October 2004, Dept. of Industrial Engineering, Bilkent Univ., Bilkent, Ankara, Turkey. | |
| RJ | C6 | Screenshots, www.grossprofit.com , 10/18/2000 [retrieved 09/09/04], pages 1-9. retrieved from: archive.org and google.com. | |
| | C7 | Koloszyc, Ginger, "Merchants Try Complex Math Tools to Improve Inventory Decisions", Stores Magazine, 11/1998 [retrieved 09/09/04], pages 1-3, retrieved from Archive.org and Google.com. | |

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|-----------------------|----------------------|--------------------|---------|
| Examiner Signature | <i>Romain Jeanty</i> | Date Considered | 4/10/06 |
|-----------------------|----------------------|--------------------|---------|



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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
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Complete if Known

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|------------------------|------------------|
| Application Number | 097708,944 |
| Filing Date | November 8, 2000 |
| First Named Inventor | Robert E. DVORAK |
| Group Art Unit | 3623 |
| Examiner Name | Romain JEANTY |
| Attorney Docket Number | BLFR 1000-1 |

U.S. PATENT DOCUMENTS

| Examiner Initials [*] | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------------------------|--------------------------|----------------------|--------------------------------------|--|--|--|
| | | Number | Kind Code ² (if known) | | | |
| RJ | A1 | 5,168,445 | | Kawashima et al. | 12/01/1992 | |
| | A2 | 5,179,643 | | Homma et al. | 01/12/1993 | |
| | A3 | 5,237,496 | | Kagami et al. | 08/17/1993 | |
| | A4 | 5,377,095 | | Maeda et al. | 12/27/1994 | |
| | A5 | 5,765,143 | | Sheldon et al. | 06/09/1998 | |
| | A6 | 5,974,422 | | Kagami et al. | 10/26/1999 | |
| | A7 | 6,078,900 | | Ettl et al. | 06/20/2000 | |
| | A8 | 6,456,997 | B1 | Shukla | 09/24/2002 | |
| | A9 | 6,493,678 | B1 | Foster et al. | 12/10/2002 | |
| | A10 | 6,510,420 | B1 | Cessna et al. | 01/21/2003 | |
| | A11 | | | | | |
| | A12 | | | | | |
| | A13 | | | | | |
| | A14 | | | | | |
| | A15 | | | | | |
| | A16 | | | | | |
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| | A18 | | | | | |
| | A19 | | | | | |
| | A20 | | | | | |

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FOREIGN PATENT DOCUMENTS

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|-----------------------------------|--------------------------|-------------------------|---------------------|--------------------------------------|--|--|--|----|
| | | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| RJ | B1 | JP | 2002-073951 | | MATSUBARA HIDEKI | 03/12/2002 | | |
| | B2 | | | | | | | |
| | B3 | | | | | | | |
| | B4 | | | | | | | |
| | B5 | | | | | | | |
| | B6 | | | | | | | |
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Romain Jeanty

Date
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4/10/06

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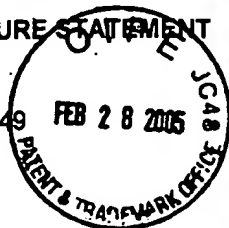
¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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| | A1 | US | | | |
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| | A3 | US | | | |
| | A4 | US | | | |
| | A5 | US | | | |
| | A6 | US | | | |

FOREIGN PATENT DOCUMENTS

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|------------------------|----|--------------------------------|-------------------------|------|--|---|
| | B1 | | | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| Examiner's Initials | | Include name of the author (in CAPITAL LETTERS), title of article, title of item (book, magazine, journal, serial, symposium, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T |
|------------------------|----|--|---|
| | C1 | Hauge et al., "How Low Can You Go? Using Simulation to Determine Appropriate Inventory Levels", attributed to IIE Lean Management Solutions, September 23-24, 2002, Seattle, WA, (publication data unverified) < http://www.novasim.com/downloads/How%20Low%20Can%20You%20Go.pdf >, accessed 10 January 2005; | |
| | C2 | Lin et al., "Extended-Enterprise Supply-Chain Management at IBM Personal Systems Group and Other Divisions", Interfaces 30:1, pp. 7-25, at pp. 12-13 (Jan.-Feb. 2000) available at < http://www.interfaces.smeal.psu.edu/pdf/v30n1a2.pdf >; | |
| | C3 | | |
| | C4 | | |

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